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## NOTICE OF ALLOWANCE AND FEE(S) DUE

21186

7590

10/13/2006

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A. P.O. BOX 2938
MINNEAPOLIS, MN 55402

EXAMINER

CLARK, SHEILA V

ART UNIT PAPER NUMBER

2823

DATE MAILED: 10/13/2006

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |  |
|-----------------|-------------|----------------------|---------------------|------------------|--|
| 10/756.901      | 01/14/2004  | Paul A. Farrar       | 303.572US2          | 3098             |  |

TITLE OF INVENTION: SELECTIVE DEPOSITION OF SOLDER BALL CONTACTS

| APPLN. TYPE   | SMALL ENTITY | ISSUE FEE DUE | PUBLICATION FEE DUE | PREV. PAID ISSUE FEE | TOTAL FEE(S) DUE | DATE DUE   |
|---------------|--------------|---------------|---------------------|----------------------|------------------|------------|
| nonnrovisiona | NO           | \$1400        | \$300               | \$0                  | \$1700           | 01/16/2007 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

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- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

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- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
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IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Stop ISSUE FEE Commissioner for Patents

P.O. Box 1450

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|--|---|--|--|---------------------------------|--|--|---|--|
| SCHWEGMA<br>P.O. BOX 2938<br>MINNEAPOLIS   | N, LUNDBERG,  | WOESSNER & K   |  | I her<br>State<br>addr<br>trans | eby certify that this  | Fee(s                                    | of Mailing or Transn<br>) Transmittal is being<br>ficient postage for first<br>ISSUE FEE address a<br>) 273-2885, on the da | nission<br>deposited with the United<br>class mail in an envelope<br>above, or being facsimile<br>te indicated below.            |
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|  |   |  |  |                                 |  |  |   | (Signature)  |
|  |   |  |  |                                 |  |  |   | (Date)   |
| APPLICATION NO.  | FILING DATE   |  | FIRST NAMED INVEN  | TOR                             |  | ATTO                                     | NEY DOCKET NO.  | CONFIRMATION NO.   |
| 10/756,901<br>TITLE OF INVENTION   | 01/14/2004<br>SELECTIVE DEPOSI  | TION OF SOLDER BAL   | Paul A. Farrar<br>L CONTACTS   |                                 |  |  | 303.572US2  | 3098   |
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| nonprovisional   | NO  | \$1400   | \$300  |                                 | \$0  |  | \$1700  | 01/16/2007   |
| EXAM   | IINER   | ART UNIT   | CLASS-SUBCLASS   | ;                               | •  |  |   |  |
| CLARK, S   | SHEILA V  | 2823   | 257-779000   |                                 |  |  |   |  |
| "Fee Address" ind<br>PTO/SB/47; Rev 03-0<br>Number is required.  3. ASSIGNEE NAME A  | ND RESIDENCE DATA<br>less an assignee is ident<br>h in 37 CFR 3.11. Comp  | " Indication form<br>ted. Use of a Customer<br>A TO BE PRINTED ON  | or agents OR, alter (2) the name of a seregistered attorney 2 registered patent listed, no name will other the patent of the pat | ingles or a attor ll be por typ | e firm (having as a n<br>gent) and the names<br>neys or agents. If no<br>printed.  e)  tent. If an assignee<br>assignment. | nembers of up nam                        | er a 2er a 2er is 3entified below, the document   | cument has been filed for  |
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| Advance Order - 1  | lo small entity discount p  | permitted)   | ☐ A check is enclos☐ Payment by credi☐ The Director is he  | ed.<br>t care                   | d. Form PTO-2038 i   | is atta                                  | equired fee(s), any defi  | ·  |
|  | s SMALL ENTITY statu  | is. See 37 CFR 1.27.   | • • •  | -                               | _  |  | TITY status. See 37 CF  |  |
| interest as shown by the   | d Publication Fee (if requeecords of the United Sta   | tes Patent and Trademark   | Office.  | ian tr                          | ne applicant; a registi  | ered a                                   | ttomey or agent; or the   | assignee or other party in   |
| Authorized Signature   | <u>:</u>  |  |  |                                 | Date   |  | W   |  |
| Typed or printed name  |   |  |  |                                 |  |  |   |  |
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### United States Patent and Trademark Office

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| 21186                 | 7590 10/13/2006 |   | EXAM                    | INER             |  |  |  |
| SCHWEGMA              | N, LUNDBERG, WO | CLARK, S                                | CLARK, SHEILA V         |                  |  |  |  |
| P.O. BOX 2938         | •               | , | ART UNIT                | PAPER NUMBER     |  |  |  |
| MINNEAPOLIS, MN 55402 |                 |   | 2823                    |                  |  |  |  |
|                       |                 | DATE MAILED: 10/13/2006                 | DATE MAILED: 10/13/2006 |                  |  |  |  |

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 207 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 207 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.